

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Jorge Diniz Queiroga LOUREIRO  
Application No. : 10/531,652  
For : **Systems and Methods for Managing Data in a Database**  
Filed : March 7, 2006  
Examiner : Son T. Hoang  
Art Unit : 2165

Via EFS Web – Electronic Filing  
Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Sir:

The Applicant submits the following for consideration and entry into the record:

**Listing of Claims** beginning on page 2; and

**Remarks** beginning on page 10.

DO NOT ENTER: /S.H./ (12/20/2010)

US2000 11953519.3

**Certificate of Electronic Filing**

I hereby certify that this correspondence is being electronically filed with the United States Patent Office via EFS Web, on December 16, 2010.

/Gina Hamrick/  
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